ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATION Washington, D.C. 20231

DOCKET NO. JP920010146US1 Date: October 5, 2001

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ransmitted herewith for filing is a Patent Application under Rule 1.53(f) of:

mgentors:

Suparna Bhattacharya, Karen Brannon, Hui-I Hsiao,

Inderpal Narang

For:

E.A.

A METHOD OF MAINTAINING DATA CONSISTENCY IN A LOOSE TRANSACTION MODEL

Enclosed are:

X 11 Sheets of Informal Drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a _____ application, dated _ no.

Executed Declaration and Power of Attorney is attached to the application.

Associate Power of Attorney.

Information Disclosure Statement with form PTO-1449 with references attached.

The state of the s The filing fee has been calculated as shown below:

> (Col. 1) (Col. 2)

grants.	(332, 2)	l			
FOR:	NO. FILED	NO. EXTRA			
BASIC FEE		**********************************			
TOTAL CLAIMS	58 - 20 =	38			
INDEP CLAIMS	5 - 3 =	2			
MULTIPLE DEPENDENT CLAIM PRESENTED					

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER THAN A SMALL ENTITY

RATE				FEE
				\$ 710.00
х	\$	18	=	\$ 684.00
х	\$	80	=	\$ 160.00
+	\$	270) =	\$ 0.00
TOTAL		\$ 1,554.00		

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x The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0629. A duplicate copy of this sheet is enclosed.

x Any additional filing fees required under 37 CFR 1.16.

x Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

Manny Schecter

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IBM CORPORATION INTELLECTUAL PROPERTY LAW DEPT. P.O. BOX 218 YORKTOWN HEIGHTS, NY 10598

Express Mail EL899322218US Date of Deposit: Oct. 5, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Suparna Bhattacharya, et al.

Serial No.:

Group No.

Filed: Herewith

Examiner:

For: A METHOD OF MAINTAINING DATA CONSISTENCY IN A LOOSE

TRANSACTION MODEL

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label	Number	EL899322218US
Date of Deposit	October 5	, 2001

I hereby certify that the attached paper or fee

Acknowledgement Postcard Patent Application Transmittal Letter (original and one copy) Patent Application under Rule 1.53(b) Informal Drawings (11 Sheets)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

> Kathy Cognatello (Name)

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Docket No. <u>JP920010146US1</u>